

To: CN=Alan Henning/OU=R10/O=USEPA/C=US@EPA;CN=David Powers/OU=R10/O=USEPA/C=US@EPA;CN=Helen Rueda/OU=R10/O=USEPA/C=US@EPA[]; N=David Powers/OU=R10/O=USEPA/C=US@EPA;CN=Helen Rueda/OU=R10/O=USEPA/C=US@EPA[]; N=Helen Rueda/OU=R10/O=USEPA/C=US@EPA[]
Cc: CN=Jennifer Wu/OU=R10/O=USEPA/C=US@EPA;Allison Castellan [allison.castellan@noaa.gov]; Ilison Castellan [allison.castellan@noaa.gov]; N=David Croxton/OU=R10/O=USEPA/C=US@EPA;CN=David Powers/OU=R10/O=USEPA/C=US@EPA;CN=Don Wayne/OU=DC/O=USEPA/C=US@EPA;CN=Kelly Gable/OU=R3/O=USEPA/C=US@EPA[]; N=David Powers/OU=R10/O=USEPA/C=US@EPA;CN=Don Wayne/OU=DC/O=USEPA/C=US@EPA;CN=Kelly Gable/OU=R3/O=USEPA/C=US@EPA[]; N=Don Wayne/OU=DC/O=USEPA/C=US@EPA;CN=Kelly Gable/OU=R3/O=USEPA/C=US@EPA[]; N=Kelly Gable/OU=R3/O=USEPA/C=US@EPA[]
Bcc: CN=Jayne Carlin/OU=R10/O=USEPA/C=US[]
From: CN=Jayne Carlin/OU=R10/O=USEPA/C=US
Sent: Mon 11/19/2012 6:18:32 PM
Subject: ACTION: Need Detailed Technical Explanations and Input/Review on Revised Draft NOAA/EPA CZARA Assessment
EPA NOAA Assessment Dec 2012 Draft 11-19-12.docx

Hi All,

Attached is the cleaned up draft Assessment document. Now we need additional technical information and input from all of you.

In the enclosure (and summary sentences in cover letter), please add or elaborate on:

- 1) geographic scope of the temperature and sediment TMDL (Are we okay with the sediment TMDL geographic scope esp. re: Type N streams?)
- 2) sediment water quality targets for 303(d) listings for biocriteria and turbidity (this was actually a difficult and crucial step of the TMDL to set a numeric target for a narrative standard)
- 3) approach that ODEQ is taking to evaluate ag and forestry practices first to assess progress to meeting water quality targets, then requiring additional management measures if necessary, to meet WQS.
- 4) Road inventory work on both forestry and ag lands

Please provide your input on whether we should include any of the following in the letter and/or enclosure:

- 1) Type N streams (would like to get clarification on this from Dave P and Allison re: sediment TMDL scope)
- 2) lack of work on landslide-prone areas
- 3) impacts from temperature ruling and ability to do temperature TMDL for Mid-Coast TMDL
- 4) reiterate importance of enforceability/accountability for actions on the ground and monitoring progress for meeting WQS

Let's try to get out another version to discuss on our meeting on Monday Nov 26. I am hoping we can have a version that can be reviewed by management and legal counsel shortly after our Nov 26 meeting.

Best,

Jayne

Jayne Carlin, Watersheds Unit
 US EPA, Region 10
 1200 6th Ave, Suite 900 (OWW-134)
 Seattle, WA 98101-3140
 (206) 553-8512, (206) 553-0165 (fax)
 carlin.jayne@epa.gov

<http://www.epa.gov/r10earth/tmdl.htm>